



P.B.5818 - Patentlaan 2
2280 HV Rijswijk (ZH)
☎ +31 70 340 2040
TX 31651 epo nl
FAX +31 70 340 3016

**Europäisches
Patentamt**

Zweigstelle
in Den Haag
Recherchen-
abteilung

**European
Patent Office**

Branch at
The Hague
Search
division

**Office européen
des brevets**

Département à
La Haye
Division de la
recherche

Wörz, Volker
Dreiss, Fuhlendorf,
Steimle & Becker,
Postfach 10 37 62
70032 Stuttgart
ALLEMAGNE

Eingegangen

06. Juni 2003

Dreiss Patentanwälte

Datum/Date

06.06.03

Zeichen/Ref./Réf.

01380160EP-02

Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°.

03290580.4-2412-

Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire

ALCATEL

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☐ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 1A, B

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	"OpenRAN Architecture in 3rd Generation Mobile Systems; Technical Report MTR-007 Release v1.0.0" TECHNICAL REPORT MTR-007 RELEASE V1.0.0, XX, XX, 4 September 2001 (2001-09-04), pages 1-64, XP002221482 * par. 1.3, 7.1.27, 7.1.28, 7.2, 8.2.9, 8.2.24, 9, 11 *	1-12	H04Q7/38
A	WO 02 063912 A (NOKIA CORP ;PALKISTO VIRPI (FI); VIALEN JUKKA (FI)) 15 August 2002 (2002-08-15) * abstract * * page 3, line 25 - page 6, line 13 * * page 12, line 1 - page 14, line 26 *	1-12	
A	WO 00 54521 A (NOKIA NETWORKS OY ;LONGONI FABIO (FI); VIALEN JUKKA (FI)) 14 September 2000 (2000-09-14) * abstract * * page 2, line 19 - page 3, line 24 * * page 6, line 5 - line 16 * * page 8, line 1 - page 10, line 9 *	1-12	TECHNICAL FIELDS SEARCHED (Int.Cl.7) H04Q.
A	"Technical Specification Group Services and Systems Aspects; Architectural Requirements for Release 1999 (3G TS 23.121 version 3.0.0)" 3GPP STANDARD, 'Online! 31 July 1999 (1999-07-31), XP002188892 Retrieved from the Internet: <URL:http://www.quintillion.co.jp/3GPP/Spe cs/23121-300.pdf> 'retrieved on 2002-01-31! * the whole document *	1-12	
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 22 May 2003	Examiner Falò, L
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 29 0580

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

22-05-2003

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 02063912 A	15-08-2002	DE 10105093 A1	08-08-2002
		WO 02063912 A1	15-08-2002
WO 0054521 A	14-09-2000	FI 990527 A	11-09-2000
		AU 3293900 A	28-09-2000
		BR 0008883 A	26-12-2001
		CA 2365307 A1	14-09-2000
		CN 1343433 T	03-04-2002
		EP 1157577 A2	28-11-2001
		WO 0054521 A2	14-09-2000
		JP 2002539686 T	19-11-2002